

9-255
(Jan. 1927)
West Point 15' good
#27

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

15X 5.8
10.1 E

P27

RECORD OF WELL

1. Location: State N. Y. County Putnam

Nearest P. O. _____ Direction from P. O. _____

Distance from P. O. _____ miles; _____ $\frac{1}{4}$ sec. _____, T. _____, R. _____

If in city, give street and number Town of Putnam Valley

Locate well on plat of section.

2. Owner: Mr. W. Knoll Address Wicoppee Rd. Putnam Valley

Driller: _____ Address _____

3. Situation: Is well on upland, in valley, or on hillside? hillside

4. Elevation of top of well: 600 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)

5. Type of well: dug; kind of drilling rig used _____
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)

6. Depth of well: 20 ft.; year in which well was finished Sept 1948

Does well enter rock? _____; if so, at what depth? _____ ft.; kind of rock _____

7. Diameter: At top 30 inches; at bottom _____ inches.

8. Principal water bed: Pleistocene deposits

Depth to principal water bed _____ ft.; thickness of bed _____ ft.
(Gravel, sand, clay, or rock. If rock, state kind)

If other water supplies were found, give depth to each _____

9. Casings: Kind stone; size 30; length 23 ft.; between depths of +3 and -20 ft.

Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.

Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.

Packers (if any): Depth at which packers were used _____; kind _____

Screen or Strainer: Was well finished with screen? _____; kind of screen _____;

length of screen _____ ft.; diameter _____ inches; size of openings _____

10. Head: Does well at present overflow without pumping? _____; did it overflow when new? _____;

if flowing, give pressure _____ lb. per sq. inch; or height water will rise in a pipe _____ ft. above surface;

original pressure or head _____; if not flowing, give water level in well 14.5 ft. below surface. May 1949

11. Pump: Is the well pumped? yes; kind of pump domestic shallow well;

size or capacity of pump _____; kind of power _____

12. Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;

well has been pumped at _____ gallons per minute continuously for _____ hours;

quantity of water ordinarily obtained from well 250 gallons per day. not

13. Use: For what purpose is the water used? domestic / family

14. Quality of the water: soft (mild); is there an analysis? no

(Hard or soft, fresh or salty, etc.)

15. Cost of well, not including pump: _____ Temperature of water 48 ° F.

Name of person filling blank L. Page from owner

Date _____ Address over

LOG OF WELL

[illegible]